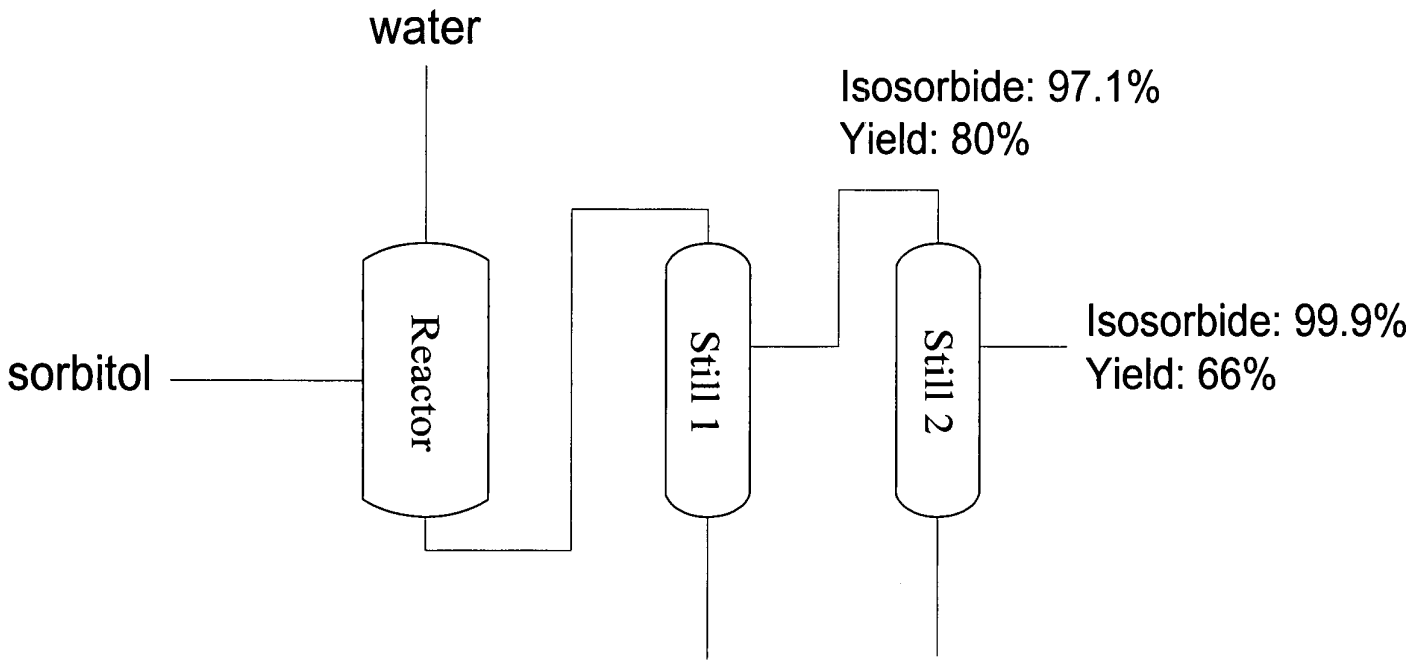
water
Isosorbide: 97.1%
Yield: 80%
sorbitol
Reactor
Still 1
Still 2
Isosorbide: 99.9%
Yield: 66%
Sorbitan: 27%
Isosorbide: 30%
Other: 43%
Yield: 20%
Isosorbide: >95 %
Yield: 34%
Overall:
Molar Yield = 77.5%
Weight Yield = 62.1%

Figure 1